UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

31561

7590

12/08/2006

JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE 7 FLOOR-1, NO. 100 ROOSEVELT ROAD, SECTION 2 TAIPEI, 100 TAIWAN EXAMINER

QI, ZHI QIANG

\_\_\_\_

PAPER NUMBER

ART UNIT

DATE MAILED: 12/08/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIR			
	10/711.837	10/08/2004	Wen-Hsiung Liu	13128-US-PA	5836		

TITLE OF INVENTION: PIXEL STRUCTURE AND METHOD OF REPAIRING THE SAME

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
,	nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/08/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless correcte maintenance fee notificat	correspondence includir d below or directed oth	ig the Patent, advance of erwise in Block 1, by (a	rders and notification a) specifying a new co	of m	naintenance fees w pondence address;	ill be a and/or	mailed to the current c r (b) indicating a separa	orrespondence address as te "FEE ADDRESS" for
		ock 1 for any change of address)		Fee(s	s) Transmittal. This	s certif	icate cannot be used for	domestic mailings of the any other accompanying or formal drawing, must
31561	7590 12/08	/2006			Carl	ificato	of Mailing or Transm	issian
7 FLOOR-1, NO ROOSEVELT R		AL PROPERTY C	OFFICE	I her State addre trans	reby certify that thi es Postal Service we essed to the Mail smitted to the USPT	s Fee(s ith suf Stop ΓΟ (57	s) Transmittal is being of ficient postage for first ISSUE FEE address a 1) 273-2885, on the dat	deposited with the United class mail in an envelope bove, or being facsimile e indicated below.
TAIPEI, 100 TAIWAN								(Depositor's name)
IAIWAN								(Signature)
				L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/711,837	10/08/2004		Wen-Hsiung Liu	1		1	13128-US-PA	5836
TITLE OF INVENTION	PIXEL STRUCTURE	AND METHOD OF REP	· · · · · · · · · · · · · · · · · · ·					
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300		\$0		\$1700	03/08/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	S				
QI, ZHI		2871	349-055000					
Address form PTO/SB	ondence address (or Cha 3/122) attached.	nge of Correspondence	(1) the names of u or agents OR, alter (2) the name of a registered attorney	up to rnativ single or a t attor	e firm (having as a gent) and the name meys or agents. If the	memb	er a 2	
	ess an assignee is ident in 37 CFR 3.11. Comp	A TO BE PRINTED ON ified below, no assignee oletion of this form is NO		the pa g an a CITY	atent. If an assigno assignment. and STATE OR C	OUNT	TRY)	cument has been filed for
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):		Individual Co	rporati	ion or other private grou	p entity Government
	o small entity discount p	permitted)	A check is enclos  Payment by credi  The Director is he	sed. it card ereby	d. Form PTO-2038	is atta	required fee(s), any defi	
5. Change in Entity Stat	tus (from status indicates	-	☐ b. Applicant is no	o long	ger claiming SMAI	LL EN	TITY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and	d Publication Fee (if req		d from anyone other t					assignee or other party in
Authorized Signature					Date			
This collection of inform	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bu irginia 22313-1450. DO	ED 1 211 The informati	on is required to obtain	n or re is est indiv Office 1S TO	atain a banafit by t	he nuh	lic which is to file (and	by the USPTO to process) gathering, preparing, and e you require to complete truent of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/711,837	10/08/2004	Wen-Hsiung Liu	13128-US-PA	5836	
31561	7590 12/08/2006	EXAMINER			
	N INTELLECTUAL PE	QI, ZHI QIANG			
7 FLOOR-1, NO		ART UNIT	PAPER NUMBER		
ROOSEVELT RO	OAD, SECTION 2	2871			
TAIPEI, 100		DATE MAILED: 12/08/2006			
TAIWAN					

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 293 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 293 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.